#### Mercedes-Benz Maintenance System — Passenger Cars

### **REGULAR MAINTENANCE INSPECTION** — Every **15,000** Miles



All 1983 Models (With additional work at 30,000 miles)

| Customer:   | Work Order No.:  |
|---|--|
| Address:  | License No.:   |
| City & State:   | Mileage:   |
| Zip Code or Province:   | Time Promised:   |
| Maintenance Work to be Performed:   | Special Maintenance Work Performed at Extra Cost:  |
| ☐ MB Maintenance Service with oil change and oil filter service.                                  | ☐ Sliding Roof: Clean guide channels and lubricate   |
| Oil: Brand-Viscosity  |  |
| Additional Maintenance Work to be Performed   | Battery: Clean housing and terminals; grease terminals lightly.  |
|   | ☐ Car wash.  |
| FILL/DRAIN/CHECK. Add rust inhibitor.   | ☐ Wax and Polish.  |
| Drain and renew brake fluid. (once a year, preferably in Spring). Use only specified brake fluid. |  |
|   | ☐ Once a year renew brake fluid.   |
| M-B Individual Maintenance Jobs Performed as Needed:  |  |
| ☐ Section I. Lubrication Service  | Special Instructions from Customer:  |
| Engine oil change with oil filter service.  |  |
| Oil: Brand-Viscosity  |  |
| ☐ Section II. Engine Testing; Engine maintenance.   |  |
| ☐ Section III: Safety Inspection.   |  |
| Visual Inspection: Check For Leakage and General  | Condition  |
| ☐ Engine ☐ Rear Axle  | ☐ Front Axle ☐ Undercarriage   |
| ☐ Steering ☐ Brakes   | ☐ Tires ☐ Body Condition   |
| ☐ Transmission ☐ Shock Absorbers  | ☐ Exhaust System   |
| Result:   |  |
| Trosuit.  |  |
|   |  |
| Section I: Lubrication S  | ervice with Oil Filter Change  |
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| 380 080   | Testings regions   |
| 0 0 - 3<br>SEL SEL .  | in the state of th |
|   | The second of th |
| ଧିଳିଳିଳିଳି<br>Oil Change  |  |
| □ □ □ □ 0101 Engine oil and <u>filter</u> change  | (continued)  |
|   |  |

## **Section I: Lubrication Service with Oil Filter Change** (continued)

| 240 D<br>300 D - 300 CD Turbo<br>300 SD - 300 TD Turbo<br>380 SEL<br>380 SL - 380 SEC | Inspection for Leaks and Condition Check for chafing and proper routing of lines  | 240 D<br>300 D - 300 CD Turbo<br>300 SD - 300 TD Turbo<br>380 SEL<br>380 SL - 380 SEC | Check and Correct Fluid Level Check for leakage  |
|---|---|---|--|
|   | <ul> <li>O050 All units: engine, transmission, rear axle, steering gear, power steering pump, shock absorbers</li> <li>O051 Lines and Hoses on: engine, automatic transmission, power steering</li> <li>Cooling and heating system</li> <li>Clutch actuating system</li> <li>Level control system (300 TD only)</li> <li>Fuel system</li> </ul> |   | 2610 Standard transmission 2710 Automatic transmission 3510 Rear axle 4611 Power steering 8210 Windshield washer system 2910 Clutch actuating system 8312 Air conditioning/climate control system 3211 Level control system (300 TD only) 4210 Brake system 5410 Battery 2010 Engine cooling system (check antifreeze) |
|   |   |   | Lubrication Service 7220 Door hinges 7221 Door locks 8820 Outside rear view mirror 8821 Engine hood 3022 Engine throttle linkage and control shaft   |

#### **Section II Engine Maintenance**

| 300 D - 300 CD Turbo | 300 SD - 300 TD Turb | 380 SEL<br>380 SEL | 36   |   |
|----------------------|----------------------|--------------------|------|---|
|                      |                      |                    | 0932 | Air filter element, clean*                                  |
|                      |                      |                    | 0560 | Valve clearance, adjust                                     |
|                      |                      |                    | 1350 | V-belts, check condition, retighten*                        |
|                      |                      |                    | 3050 | Engine control linkage, check for wear and ease of movement |
|                      |                      |                    | 1580 | Spark plugs, replace, Federal version only                  |
|                      |                      |                    | 1550 | Spark plugs, check, replace if necessary*                   |

\*California version: Recommended maintenance as defined by California Air Resources Board regulations. Mercedes-Benz urges that the maintenance be performed.

#### **Section III Safety Inspection**

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|--|------|--|--|--------------------------|---|----------------|-------------------|--|
| Turbo                                      |      | The same of the sa | a Principal de la companya del companya del companya de la company | urbo<br>Turbo            |   |                |                   |  |
| 300 CD Turbo<br>· 300 TD Turb<br>· 380 SEC |      | O. (40)  |  | Turbo<br>Turb            |   |                |                   |  |
| .5 F ∪                                     |      |  |  | 5 = .                    |   |                |                   |  |
|  |      |  |  |                          | SEC                                     |                |                   |  |
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| 0 0  |      |  |  |                          |   | *****          |                   |  |
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|  |      |  | 2-3  |                          |   |                |                   |  |
| _ ' 8 !!                                   |      |  |  | - S = 3                  |   |                |                   |  |
| 0 0 0 0 0                                  |      |  |  |                          | <i>y</i>                                |                |                   |  |
| <b>9999</b>                                |      |  | The second secon | 9999                     | Retinhte                                | n nute and     | bolts-Adh         | ere to   |
| 3300                                       |      | Contract principle, see in the expectation of contracts (  |  | 240<br>300<br>380<br>380 |   |                |                   |  |
|  |      |  |  |                          | " tightenir                             | ng torque s    | pecifications     | S!   |
|  |      | _ <del></del>  | 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |                          |   | <del></del>    |                   |  |
|  | 4650 | Steering free play, looseness  | and condition  |                          | 4671 Ste                                | ering gear mo  | unting            |  |
|  |      | of linkage, check  |  |                          |   |                |                   |  |
|  | 4050 | 1A/L - 12 - 12 - 1 - 1 - 1 - 1   | 2.5752   |                          | Check f                                 | or Proper F    | unction           |  |
|  | 4050 | Wheels, remove and reinstall,  | cneck rims   |                          |   | •              |                   |  |
|  |      | for condition, check inside of   | wheels for   |                          | 5451 Dire                               | ection signals | , instrument ar   | nd control   |
|  |      | dirt accumulation  |  |                          | liah                                    | ts             |                   |  |
|  | 4054 |  |  |                          | 7 0054 11                               | <del></del>    |                   |  |
|  | 4051 | Tire tread wear and other dam<br>Rotate wheels if required   | age, cneck   |                          | _ 8251 Hea                              | id lamps, exte | erior lamps       |  |
|  |      | Rotate wheels if required  |  |                          | 7 9252 Win                              | dobiold winer  | s, windshield v   | voobos   |
|  | 4000 |  |  |                          | _ 0232 VVIII                            | usiliela wipei | s, willusillelu v | Vasilei  |
|  | 4060 | Correct tire pressure  |  |                          |   |                |                   |  |
|  | 4252 | Disc brakes, check and clean.  |  |                          |   |                |                   |  |
|  | 7202 | Remove brake pads for this pu  | ITDOOS   | <b>₩</b> Tir             | e tread dept                            | h and brake    | performance       |  |
|  |      | nemove brake paus for this pr  | upose  | <b>V</b>                 |   |                | •                 |  |
|  | 4250 | Brake lines, check for damage  |  |                          |   |                |                   |  |
|  |      |  | A Company of the Comp | Front                    | 1 - 74                                  | F              | a Dimba           |  |
|  | 4261 | Parking brake, adjust  |  | Front-                   | -Lett                                   | Fror           | nt-Right          |  |
|  |      |  |  |                          |   |                |                   |  |
|  | 3353 | Front axle: Check ball joints f  | or   | j                        |   | 1              | . 1               |  |
|  |      | condition and rubber boots for   | r leaks  | l IN.                    | KP                                      | l IN.          | I KP I            |  |
|  |      |  |  |                          | 1                                       |                |                   |  |
|  | 4290 | Brake test on test stand/road  | test.  |                          |   |                |                   |  |
|  |      | Break in parking brake as spe  | cified   | Rear-                    | 1 oft                                   | D              | ar-Right          |  |
|  |      |  |  | near-                    | Len                                     | nea            | i - nigili        |  |
|  | 9150 | Check seat belts for damage  | 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2  |                          |   | 1              | ì                 |  |
|  |      |  |  | 1                        | ٠ ا                                     |                | 1 1               |  |
|  |      |  |  | IN.                      | KP                                      | IN.            | KP                |  |
|  |      |  |  |                          |   |                |                   |  |
|  |      |  |  |                          |   |                |                   |  |

|   |   | nal Maintenance V   | Vork  |
|---|---|---|---|
| 240 D<br>300 D - 300 CD Turbo<br>300 SD - 300 TD Turbo<br>380 SEL<br>380 SL - 380 SEC |   | 240 D<br>300 D - 300 CD Turbo<br>300 SD - 300 TO Turbo<br>380 SEL<br>380 SL - 380 SEC |   |
|   | Oil and Filter Change                         |   | Engine  |
|   | 2702 Automatic transmission, fluid ar         | d filter  | 0750 Idle speed, check and readjust if necessary                |
|   | change<br>0753 Fuel prefilter, check          |   | 3052 Idle speed adjusting knob, check and readjust if necessary |
|   | 0780 Fuel main filter, replace element        |   | 1350 V-belts, check condition and retighten                     |
|   | 0980 Air filter element, replace              |   | 0760 Check start of delivery, only once after 30,000 miles      |
|   | 0981 Air filter elements, replace, engir pump | ne and air  | 1480 Oxygen sensor, replace, once after 30,000                  |

☐ ☐ 1480 Oxygen sensor, replace, once after 30,000 miles

☐ ☐ 1580 Spark plugs, replace

(continued)

# Additional Maintenance Work Every 30,000 Miles

| 240 D<br>300 D - 300 CD Turbo<br>300 SD - 300 TD Turbo<br>380 SEL<br>380 SL - 380 SEC | Chassis  |
|---|--|
|   |  |
|   | 4256 Parking brake, check cables for free operation  |
|   | 4152 Drive shaft, check flex discs for wear  |
|   | 2551 Clutch, check lining thickness  |
|   | Once a Year  |
|   | 4280 Renew brake fluid (preferably in spring)  |
|   | 6030 Clean water channels.<br>Perform in spring, if possible   |
|   | 7730 Sliding roof: Clean and lightly grease<br>rails and sliding blocks.<br>Perform in spring, if possible |
|   | <b>Every Three Years</b>   |
|   | 2080 Renew coolant with antifreeze   |
|   | Additional Maintenance Work every 60,000 Miles   |
|   | 0780 Fuel filter, replace  |

| Date | Service Manager (Signature) |
|------|-----------------------------|